6.09/486021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE, 2000

Docket No.: BECKER-5

In re Application of:

HEINER BECKER

Appl. No: 09/486,021

Filed: February 18, 2000

For: PROCESS FOR INJECTION MOLDING, INJECTION

MOLD AND INJECTION MOLDING DEVICE, AS

WELL AS PROCESS FOR FILLING A MAIN EXTRUDER FROM A SECONDARY EXTRUDER)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>May 17, 2000.</u>
(Date)

Henry M. Feiereisen
of Regissered Representative)

5/17/200

Date of Signature

SIR:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the Examiner to the following references 1) to 16) which were cited in the International Search Report issued by the European Patent Office with regard to the corresponding international patent application No. PCT/DE98/02449 and references 17) to 30) which were cited in the German Search Report issued by the German Patent Office with regard to the corresponding German patent application No. 198 08.145.6 Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

Docket No.: BECKER-5 Serial No.: 09/486,021



| | Country: | Patent or Appl. No: | Patentee or Applicant: | Issue or Filing Date: |
|-----|--|------------------------|------------------------|-----------------------|
| 1) | France | √FR 2 572 676 A ✓ | Yoshida Industry | 05-09-86 |
| 2) | Germany | DE 295 08 151 U | Menshen Georg | 08-17-95 |
| 3) | Germany | ~DE 27 09 000 A | Schaeffler I.werk | 09-07-78 |
| 4) | Germany | DE 40 32 478 A | Fuji Photo Film | 05-16-91 |
| 5) | Japan | √JP 57187228 A | Matsushita Denki | 11-17-82 |
| 6) | Japan | ∠JP 56092038 A | Toppan Insatsu | 07-25-81 |
| 7) | Germany | DE 27 04 503 A | Deutsche Semperit | 07-20-78 |
| 8) | Japan | ∠JP 06023791 A | Hida Denki | 02-01-94 |
| 9) | Europe | JEP 0 764 510 A | ICP Systems | 03-26-97 |
| 10) | USA | US 4 585 686 A | Hasegawa et al. | 04-29-86 |
| 11) | Switzerland | d ∠CH 667 843 A | Bucher-Guyer AG | 11-15-88 |
| 12) | Europe | ∠EP 0 419 911 A | Klöckner F. Desma | 04-03-91 |
| 13) | Japan | _JP 05084733 A | UBE Ind Ltd | 04-06-93 |
| 14) | USA | US 5 443 378 A | Jaroschek et al. | 08-22-95 |
| 15) | France | FR 2 204 499 A | ICI Ltd | 05-24-74 |
| 16) | Germany | DE 24 25 627 A | Asahi-Dow Ltd | 12-12-74 |
| 17) | Germany | ∠DE 36 07 410 A1 | Rico-Rego GmbH | 09-10 - 87 |
| 18) | France | ∠FR 26 14 574 A1 | Sony Corp. | 11-04-88 |
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| 21) | USA | US 4 935 184 | Sorensen | 06-19-90 |
| 22) | USA | US 4 840 760 | Oishi | 06-20-89 |
| 23) | USA | US 3 221 373 | Lun Fat Kwan | 12-07-65 |
| 24) | Germany | DE 196 25 062 C1 | Battenfeld GmbH | 02-05-98 |
| 25) | Germany | _DE 197 03 291 C1 | Battenfeld GmbH | 03-05-98 |
| 26) | USA | US 5 635 221 | Han | 06-03-97 |
| 27) | Germany | DE 37 34 164 A1 | Battenfeld GmbH | 04-20-89 |
| 28) | Molter et al.: Hart und weich nebeneinander, Kunststoffe, 1995 | | | |
| 29) | Fillmann: Verarbeitung treibmittelhaltiger Thermoplaste, 1977 | | | |
| 30) | JP 63-268614 A, Patents Abstracts of Japan, M-798, 02-15-89 | | | |

Copies of these references are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

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[X] This Information Disclosure Statement is filed before the issuance of a first Office Action on the merits so that no fee under 37 C.F.R. §1.97 is due.

[] Enclosed, please also find a check for the amount of \$240.00 to cover the fee for filing the above Information Disclosure Statement.

In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance of each item of information, applicant herewith submits a copy of the International and German Search Report together with a translation of the relevant pages thereof.

The above-identified application discloses and claims an invention patentable over this prior art.

Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

Respectfully submitted

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Henry/M. Feiereisen Agent/for Applicant Reg. No. 31,084

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